

Abstract

The present invention represents style information in a markup language (ML) document. The ML document may be parsed by applications that understand ML other than the application that generated the ML document. The ML document may be manipulated on a server or anywhere even when the application creating the ML document is not present. The styles originally used in the ML document may be manipulated when the ML document is parsed by other applications. Style information (i.e., properties) is saved in a markup language (ML) document without data loss, while allowing the styles to be parsed by ML-aware applications and to be read by ML programmers.